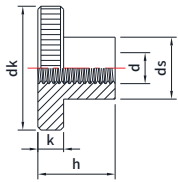


# HARDWARE FASTENERS NUTS SERIES

## CNS 4474-1978, JX-DIN466-2006 Knurled step nut

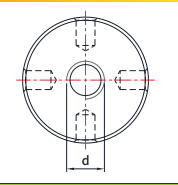


Material: Carbon steel, Stainless steel, Brass, Aluminum  
 Surface treatment: zinc, zinc nickel alloy  
 Remark: the material can be made according to the customer's requirements, and the surface treatment can also be manufactured according to the customer's requirements

Unit:mm

Size	P/N		P pitch	dk		ds		h		k		Weight of 1000pcs =kg	
	Carbon steel	Stainless steel		nom.	max.	min.	max.	min.	max.	min.	max.		min.
M1	JX-CNS4474-M1-ST	JX-CNS4474-M1-SS	0.25	5.5	5.74	5.26	2.8	2.55	3.5	3.2	1.5	1.25	0.357
M1.2	JX-CNS4474-M1.2-ST	JX-CNS4474-M1.2-SS	0.25	6	6.24	5.76	3	2.75	4	3.7	1.5	1.25	0.445
M1.4	JX-CNS4474-M1.4-ST	JX-CNS4474-M1.4-SS	0.3	7	7.29	6.71	3.5	3.2	4.7	4.4	2	1.75	0.765
M1.6	JX-CNS4474-M1.6-ST	JX-CNS4474-M1.6-SS	0.35	7.5	7.79	7.21	3.8	3.5	5	4.7	2	1.75	0.9
M2	JX-CNS4474-M2-ST	JX-CNS4474-M2-SS	0.4	9	9.29	8.71	4.5	4.2	5.3	5	2	1.75	1.3
M2.5	JX-CNS4474-M2.5-ST	JX-CNS4474-M2.5-SS	0.45	11	11.35	10.65	5	4.7	6.5	6.14	2.5	2.25	2.2
M3	JX-CNS4474-M3-ST	JX-CNS4474-M3-SS	0.5	12	12.35	11.65	6	5.7	7.5	7.14	2.5	2.25	3
M3.5	JX-CNS4474-M3.5-ST	JX-CNS4474-M3.5-SS	0.6	14	14.35	13.65	7	6.64	8.5	8.14	3	2.75	4.78
M4	JX-CNS4474-M4-ST	JX-CNS4474-M4-SS	0.7	16	16.35	15.65	8	7.64	9.5	9.14	3.5	3.2	7.19
M5	JX-CNS4474-M5-ST	JX-CNS4474-M5-SS	0.8	20	20.42	19.58	10	9.64	11.5	11.07	4	3.7	13
M6	JX-CNS4474-M6-ST	JX-CNS4474-M6-SS	1	24	24.42	23.58	12	11.57	15	14.57	5	4.7	24
M8	JX-CNS4474-M8-ST	JX-CNS4474-M8-SS	1.25	30	30.42	29.58	16	15.57	18	17.57	6	5.7	46
M10	JX-CNS4474-M10-ST	JX-CNS4474-M10-SS	1.5	36	36.5	35.5	20	19.48	23	22.48	8	7.64	88

## JB/T 8004.4-1999 Adjusting nut

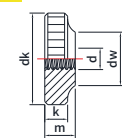


Material: Carbon Steel, Stainless Steel, Brass, Aluminum

Unit:mm

Size	P/N				dk (Before knurling)	h	d1	t
	Carbon Steel	Stainless Steel	Brass	Aluminum				
M6	JX-JB/T8004.4-M6-ST	JX-JB/T8004.4-M6-SS	JX-JB/T8004.4-M6-B	JX-JB/T8004.4-M6-Al	20	6	3	4.5
M8	JX-JB/T8004.4-M8-ST	JX-JB/T8004.4-M8-SS	JX-JB/T8004.4-M8-B	JX-JB/T8004.4-M8-Al	24	7	3.5	5
M10	JX-JB/T8004.4-M10-ST	JX-JB/T8004.4-M10-SS	JX-JB/T8004.4-M10-B	JX-JB/T8004.4-M10-Al	30	8	4	6
M12	JX-JB/T8004.4-M12-ST	JX-JB/T8004.4-M12-SS	JX-JB/T8004.4-M12-B	JX-JB/T8004.4-M12-Al	35	10	5	7
M16	JX-JB/T8004.4-M16-ST	JX-JB/T8004.4-M16-SS	JX-JB/T8004.4-M16-B	JX-JB/T8004.4-M16-Al	40	12	6	8
M20	JX-JB/T8004.4-M20-ST	JX-JB/T8004.4-M20-SS	JX-JB/T8004.4-M20-B	JX-JB/T8004.4-M20-Al	50	14	8	10

## GB/T 807-1988 Knurled nuts



Material: Carbon steel, Stainless steel, Brass, Aluminum  
 Surface treatment: zinc, zinc nickel alloy  
 Remark: the material can be made according to the customer's requirements, and the surface treatment can also be manufactured according to the customer's requirements

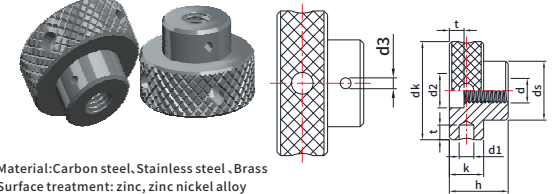
Unit:mm

Size	P/N				P pitch	dk (Before knurling)		m		k	dw	
	Carbon steel	Stainless steel	Brass	Aluminum		max.	min.	max.	min.		max.	min.
M1.4	JX-GB807-M1.4-ST	JX-GB807-M1.4-SS	JX-GB807-M1.4-BS	JX-GB807-M1.4-Al	0.3	6	5.78	2	1.75	1.5	3.5	3.2
M1.6	JX-GB807-M1.6-ST	JX-GB807-M1.6-SS	JX-GB807-M1.6-BS	JX-GB807-M1.6-Al	0.35	7	6.78	2.5	2.25	2	4	3.7
M2	JX-GB807-M2-ST	JX-GB807-M2-SS	JX-GB807-M2-BS	JX-GB807-M2-Al	0.4	8	7.78	2.5	2.25	2	4.5	4.2
M2.5	JX-GB807-M2.5-ST	JX-GB807-M2.5-SS	JX-GB807-M2.5-BS	JX-GB807-M2.5-Al	0.45	9	8.78	2.5	2.25	2	5	4.7
M3	JX-GB807-M3-ST	JX-GB807-M3-SS	JX-GB807-M3-BS	JX-GB807-M3-Al	0.5	11	10.73	3	2.75	2.5	6	5.7

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

# HARDWARE FASTENERS NUTS SERIES

## JB/T 8004.5-1999 Knurled nut with hole

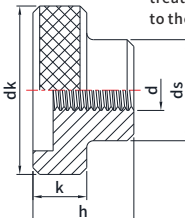


Material: Carbon steel, Stainless steel, Brass  
 Surface treatment: zinc, zinc nickel alloy  
 Remark: the material can be made according to the customer's requirements, and the surface treatment can also be manufactured according to the customer's requirements

Unit:mm

Size	P/N			dk Before knurling	ds	d2	h	k	d1	d3		t
	Carbon Steel	Stainless Steel	Brass							nom.	tol.	
M3	JX-JB/T8004.5-M3-ST	JX-JB/T8004.5-M3-SS	JX-JB/T8004.5-M3-B	12	8	5	8	5	/	/	2	
M4	JX-JB/T8004.5-M4-ST	JX-JB/T8004.5-M4-SS	JX-JB/T8004.5-M4-B	18	10	6	10	6	/	/	3	
M5	JX-JB/T8004.5-M5-ST	JX-JB/T8004.5-M5-SS	JX-JB/T8004.5-M5-B	20	12	7	12	7	1.5	0	3	
M6	JX-JB/T8004.5-M6-ST	JX-JB/T8004.5-M6-SS	JX-JB/T8004.5-M6-B	25	12	8	14	8	2	+0.010	4	
M8	JX-JB/T8004.5-M8-ST	JX-JB/T8004.5-M8-SS	JX-JB/T8004.5-M8-B	30	16	10	16	10	3	0	5	
M10	JX-JB/T8004.5-M10-ST	JX-JB/T8004.5-M10-SS	JX-JB/T8004.5-M10-B	35	14	10	16	10	5	4	5	
M12	JX-JB/T8004.5-M12-ST	JX-JB/T8004.5-M12-SS	JX-JB/T8004.5-M12-B	40	20	18	20	12	6	5	7	
M16	JX-JB/T8004.5-M16-ST	JX-JB/T8004.5-M16-SS	JX-JB/T8004.5-M16-B	50	25	20	25	15	8	6	8	
M20	JX-JB/T8004.5-M20-ST	JX-JB/T8004.5-M20-SS	JX-JB/T8004.5-M20-B	60	30	25	30	15	8	6	10	

## JB/T 9162.11-1999 Knurled set nut



Material: Carbon steel, Stainless steel, Brass  
 Surface treatment: zinc, zinc nickel alloy, oxidation  
 Remark: the material can be made according to the customer's requirements, and the surface treatment can also be manufactured according to the customer's requirements

Unit:mm

Size	P/N				dk	ds	h	k
	Carbon steel	Stainless steel	Brass	Aluminum				
M6	JX-JB/T9162.11-M6-25-ST	JX-JB/T9162.11-M6-25-SS	JX-JB/T9162.11-M6-25-B	JX-JB/T9162.11-M6-25-Al	25	15	15	8
	JX-JB/T9162.11-M6-30-ST	JX-JB/T9162.11-M6-30-SS	JX-JB/T9162.11-M6-30-B	JX-JB/T9162.11-M6-30-Al	30	15	15	8
	JX-JB/T9162.11-M6-35-ST	JX-JB/T9162.11-M6-35-SS	JX-JB/T9162.11-M6-35-B	JX-JB/T9162.11-M6-35-Al	35	15	15	8
	JX-JB/T9162.11-M8-30-ST	JX-JB/T9162.11-M8-30-SS	JX-JB/T9162.11-M8-30-B	JX-JB/T9162.11-M8-30-Al	30	16	16	10
M8	JX-JB/T9162.11-M8-35-ST	JX-JB/T9162.11-M8-35-SS	JX-JB/T9162.11-M8-35-B	JX-JB/T9162.11-M8-35-Al	35	16	16	10
	JX-JB/T9162.11-M8-40-ST	JX-JB/T9162.11-M8-40-SS	JX-JB/T9162.11-M8-40-B	JX-JB/T9162.11-M8-40-Al	40	16	16	10
M10	JX-JB/T9162.11-M10-35-ST	JX-JB/T9162.11-M10-35-SS	JX-JB/T9162.11-M10-35-B	JX-JB/T9162.11-M10-35-Al	35	20	20	12
	JX-JB/T9162.11-M10-40-ST	JX-JB/T9162.11-M10-40-SS	JX-JB/T9162.11-M10-40-B	JX-JB/T9162.11-M10-40-Al	40	20	20	12
M12	JX-JB/T9162.11-M12-40-ST	JX-JB/T9162.11-M12-40-SS	JX-JB/T9162.11-M12-40-B	JX-JB/T9162.11-M12-40-Al	40	25	22	12
	JX-JB/T9162.11-M12-45-ST	JX-JB/T9162.11-M12-45-SS	JX-JB/T9162.11-M12-45-B	JX-JB/T9162.11-M12-45-Al	45	25	22	12

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements